09880788 .061501

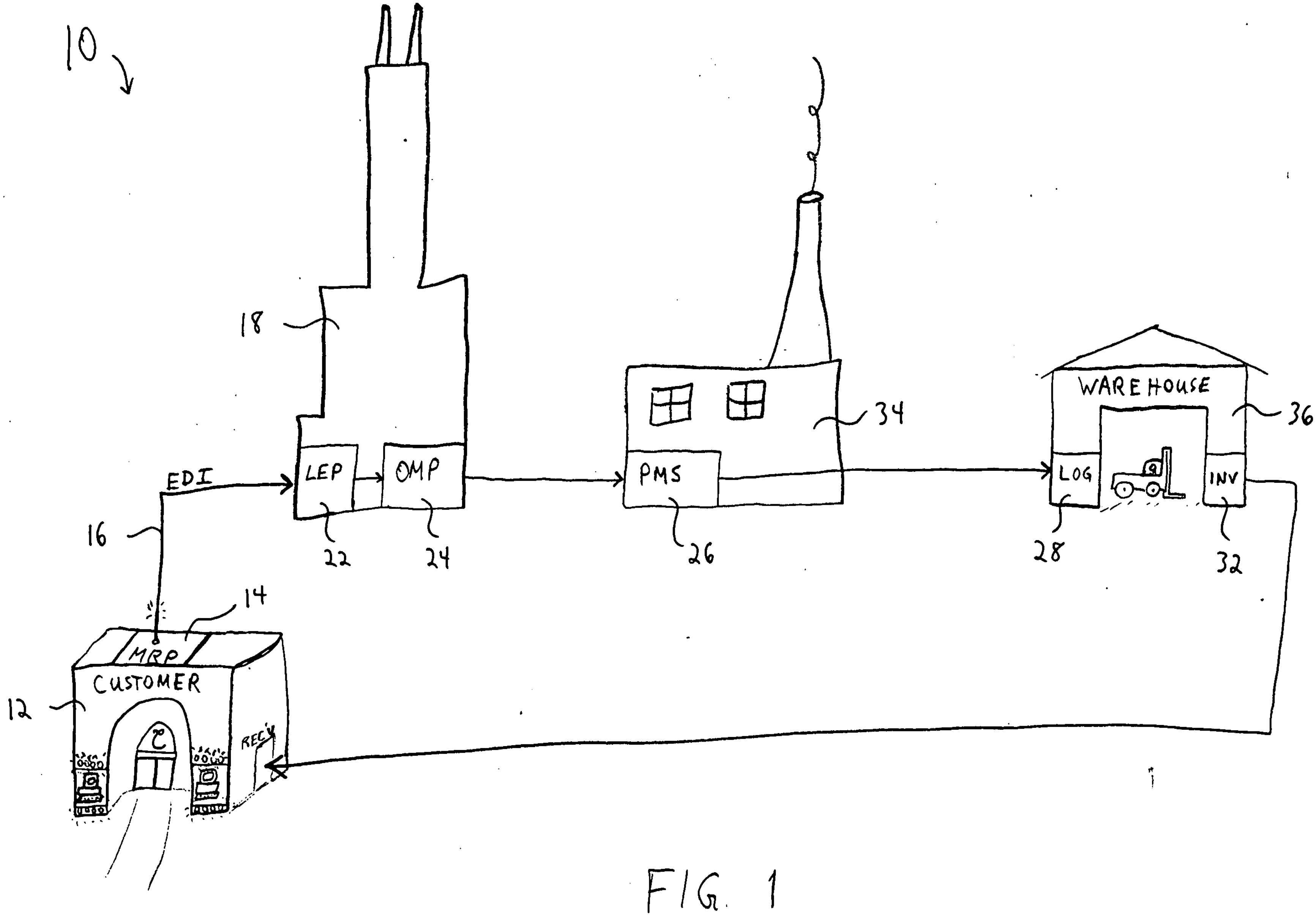

FIG. 1

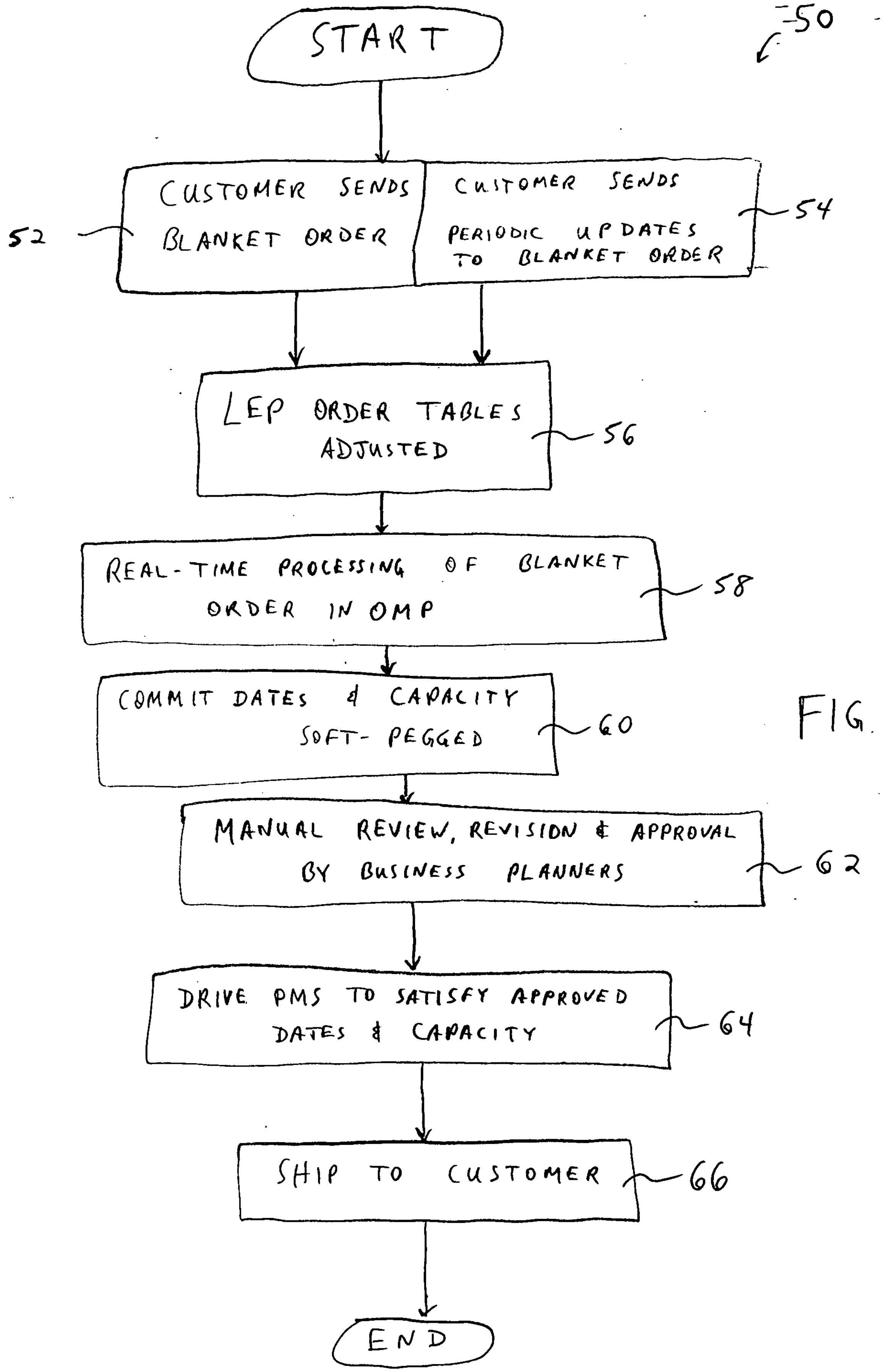
50
START
CUSTOMER SENDS BLANKET ORDER
52
CUSTOMER SENDS PERIODIC UPDATES TO BLANKET ORDER
54
LEP ORDER TABLES ADJUSTED
56
REAL-TIME PROCESSING OF BLANKET ORDER IN OMP
58
COMMIT DATES & CAPACITY SOFT-PEGGED
60
MANUAL REVIEW, REVISION & APPROVAL BY BUSINESS PLANNERS
62
DRIVE PMS TO SATISFY APPROVED DATES & CAPACITY
64
SHIP TO CUSTOMER
66
END

FIG. 2

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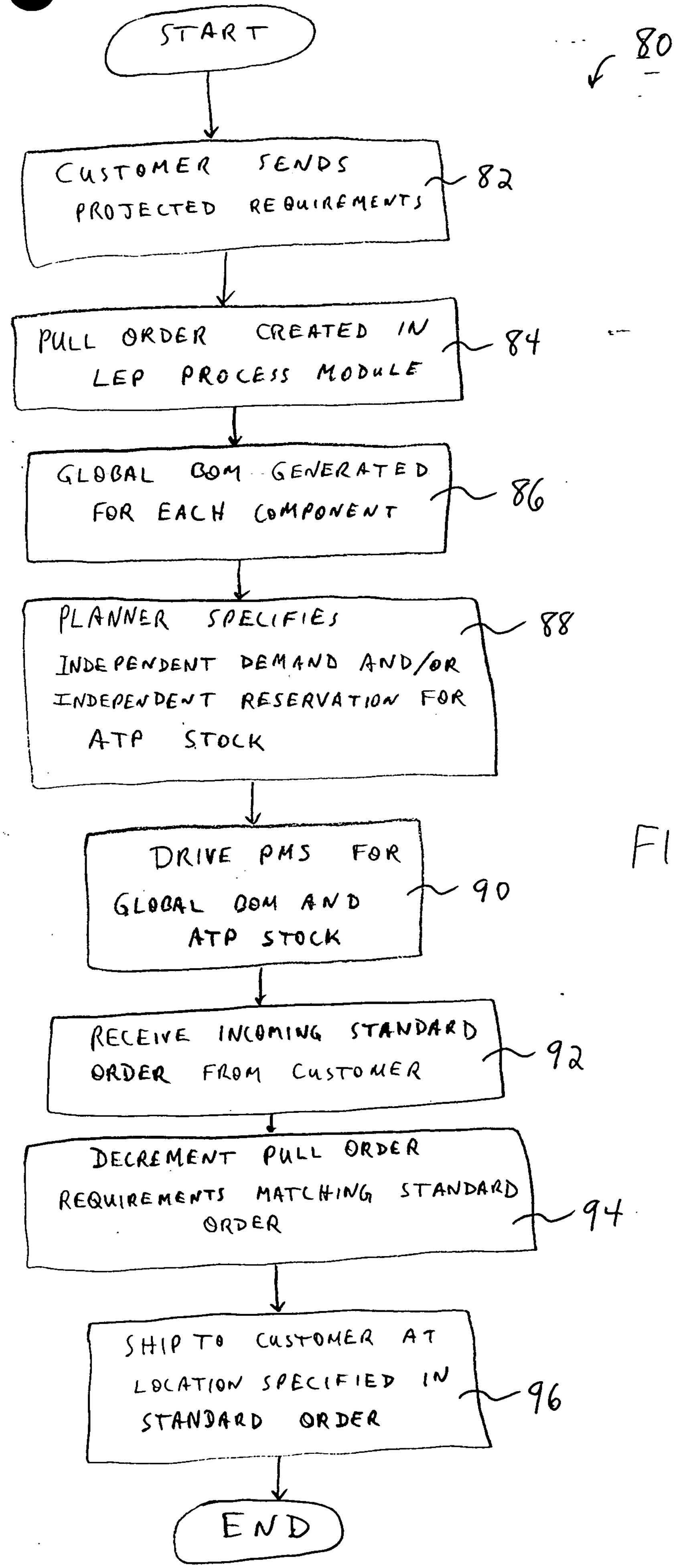
START
80
CUSTOMER SENDS PROJECTED REQUIREMENTS
82
PULL ORDER CREATED IN LEP PROCESS MODULE
84
GLOBAL BOM GENERATED FOR EACH COMPONENT
86
PLANNER SPECIFIES INDEPENDENT DEMAND AND/OR INDEPENDENT RESERVATION FOR ATP STOCK
88
DRIVE PMS FOR GLOBAL BOM AND ATP STOCK
90
RECEIVE INCOMING STANDARD ORDER FROM CUSTOMER
92
DECREMENT PULL ORDER REQUIREMENTS MATCHING STANDARD ORDER
94
SHIP TO CUSTOMER AT LOCATION SPECIFIED IN STANDARD ORDER
96
END

FIG. 3

09807887.061501

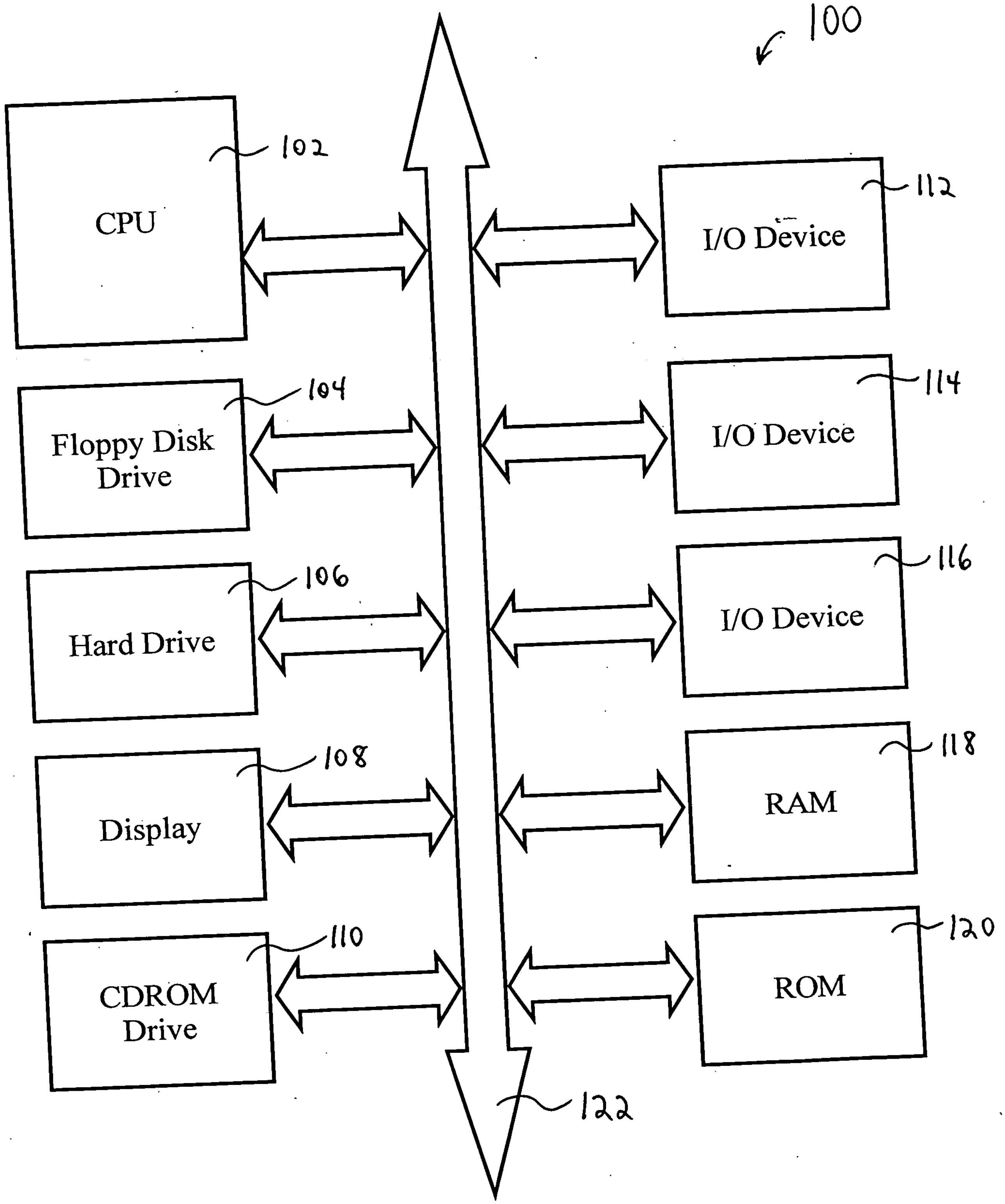

FIG. 4

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09880288.061501

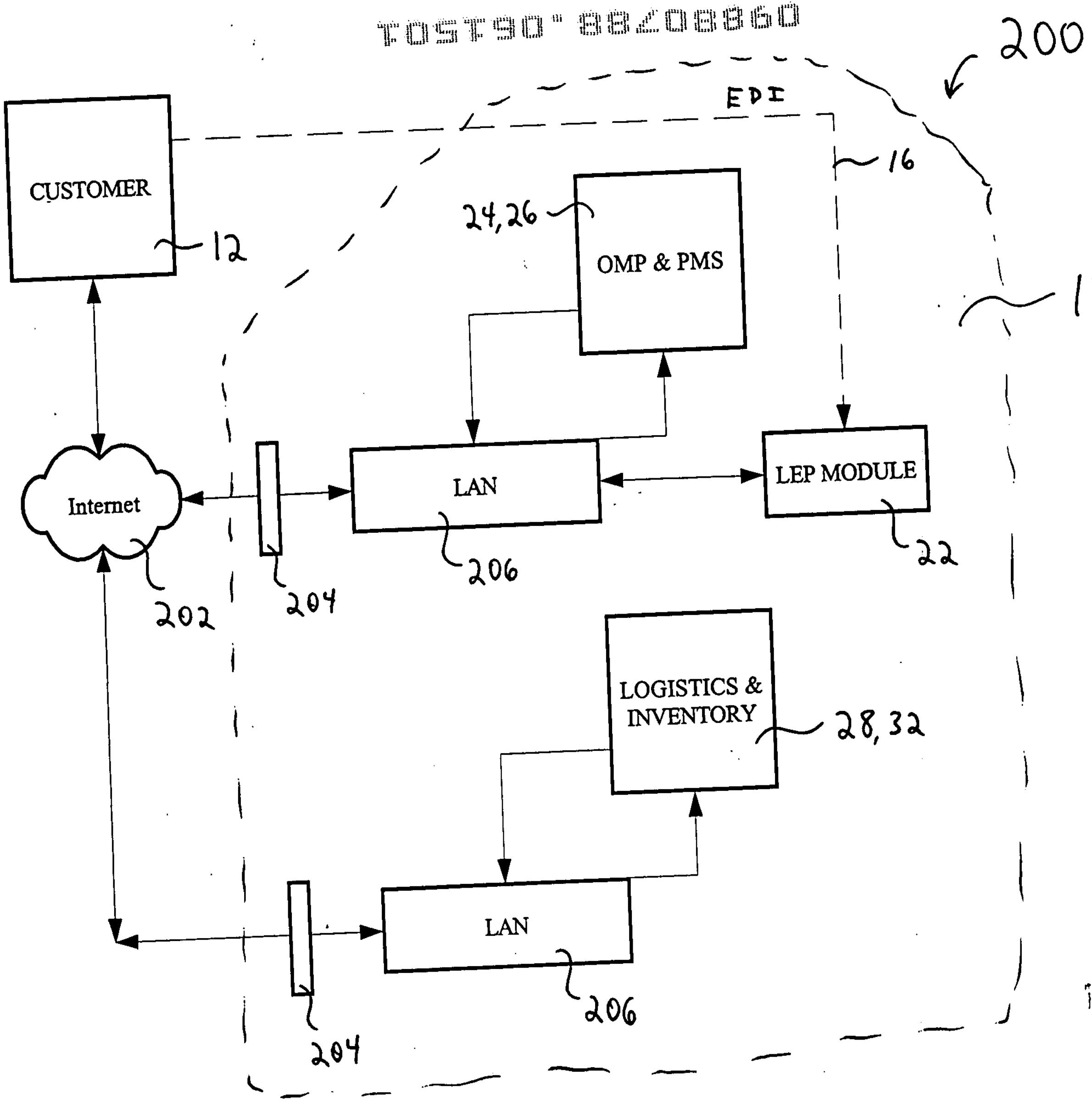

FIG. 5